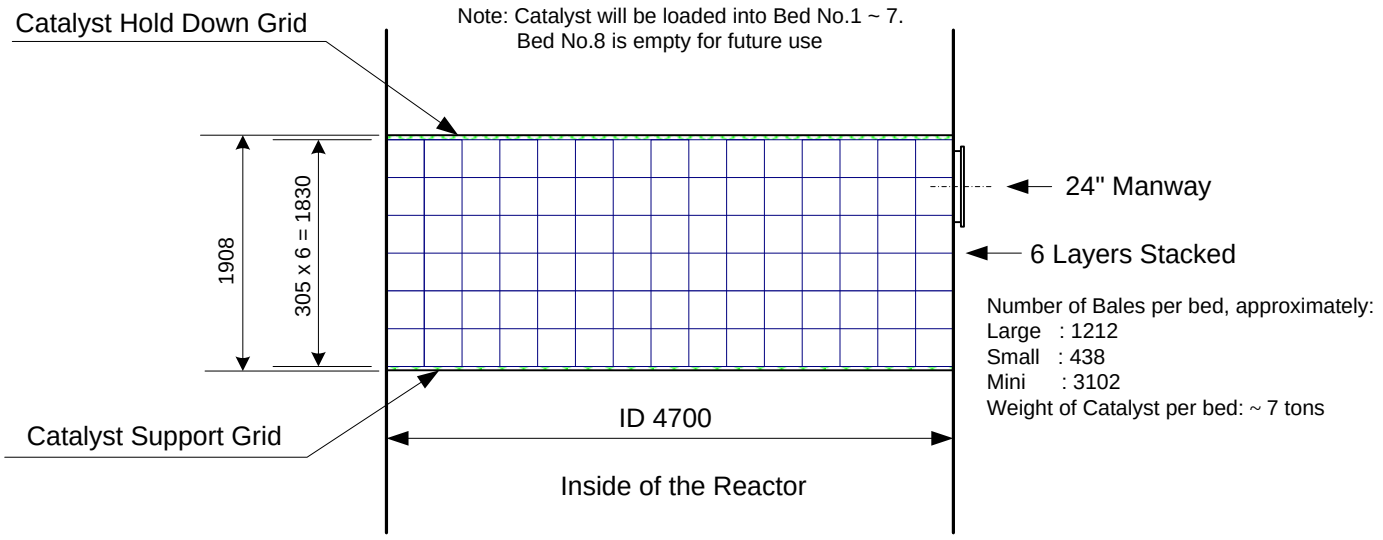
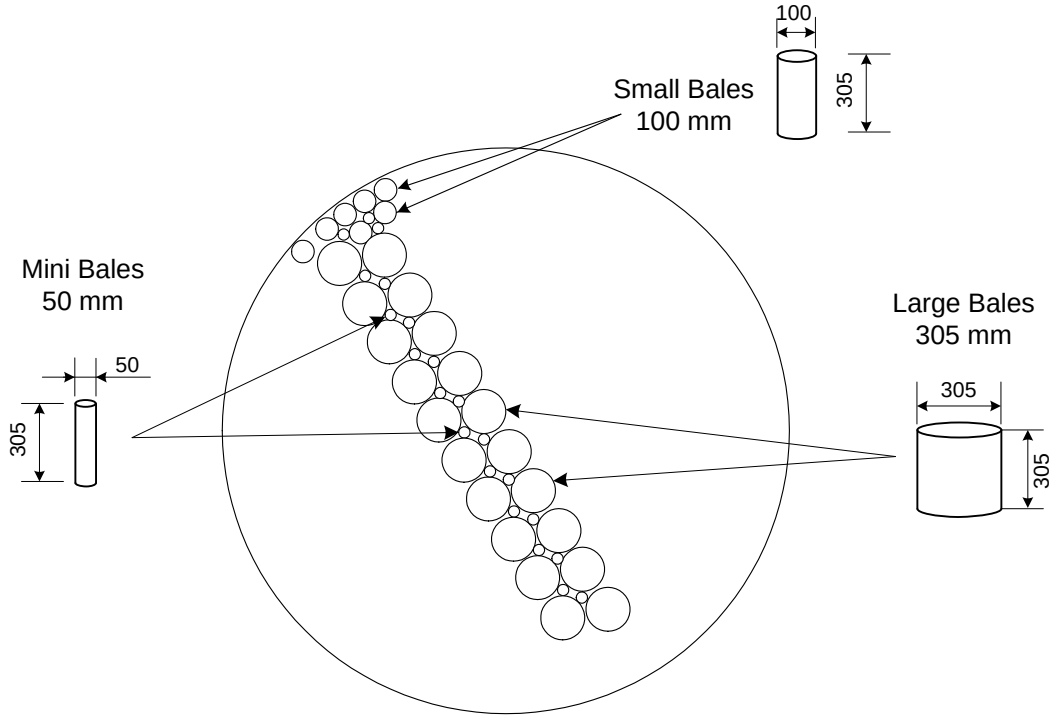
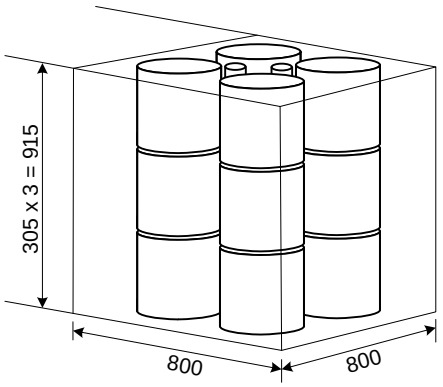
R-3201 ALKYLATOR CATALYST LOADING DIAGRAM

Typical Bed No.1 ~ 8


Catalyst Hold Down Grid
Note: Catalyst will be loaded into Bed No.1 ~ 7.
Bed No.8 is empty for future use
1908
305 x 6 = 1830
24" Manway
6 Layers Stacked
Number of Bales per bed, approximately:
Large : 1212
Small : 438
Mini : 3102
Weight of Catalyst per bed: ~ 7 tons
Catalyst Support Grid
ID 4700
Inside of the Reactor

Typical Loading Pattern





Date : 16 December 2007
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Rev. (0)